

## EAST Search History

| Ref # | Hits    | Search Query                                | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|--|------------------|---------|------------------|
| L1    | 3279143 | shipping or shipment or storage             | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2008/11/10 21:23 |
| L2    | 86023   | "exchange resin"                            | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2008/11/10 21:23 |
| L3    | 634     | 1 with 2                                    | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2008/11/10 21:23 |
| L4    | 857208  | moisture or "water vapor" or "water vapour" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2008/11/10 21:24 |
| L5    | 7       | 3 with 4                                    | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2008/11/10 21:24 |
| L6    | 2       | "vapor barrier" with "exchange resin"       | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2008/11/10 21:33 |
| L7    | 1       | "vapor barrier" with "alginate"             | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2008/11/10 21:35 |

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|     |        |   |  |    |     |                  |
|-----|--------|---|--|----|-----|------------------|
| L8  | 1292   | transporting with ("exchanger resin" or exchanger)  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/10 21:36 |
| L9  | 1231   | (shipment or shipping or stability or "shelf life") with ("exchanger resin" or exchanger)               | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/10 21:37 |
| L10 | 11     | (shipment or shipping or stability or "shelf life") with ("exchanger resin" or exchanger) with moisture | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/10 21:37 |
| L11 | 0      | (shipment or shipping or stability or "shelf life") with (water adj soften\$) with moisture             | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/10 21:47 |
| L12 | 9      | ("water vapor") with (water adj soften\$)   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/10 21:47 |
| L13 | 0      | ("water vapor") with (water adj soften\$) same barrier  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/10 21:48 |
| L15 | 323059 | silicate\$  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/11/10 21:55 |

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|     |        |   |  |    |     |                  |
|-----|--------|---|--|----|-----|------------------|
| L16 | 2      | "20080053910".pn.                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/11/10 21:56 |
| L17 | 1      | 16 and 15                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/11/10 21:57 |
| L18 | 29     | mckechnie and cornelius                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/11/10 21:59 |
| L19 | 4      | mckechnie and cornelius and 15              | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/11/10 22:00 |
| L20 | 4      | ("5755992" or "4374035").pn.                | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/11/10 22:08 |
| L21 | 323059 | silicate\$                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/11/10 22:54 |
| L22 | 6351   | ("water vapor" or moisture) adj transmiss\$ | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/11/10 22:55 |

## EAST Search History

|     |        |               |  |    |     |                  |
|-----|--------|---------------|--|----|-----|------------------|
| L23 | 11     | 21 with 22    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/11/10 22:55 |
| L24 | 2043   | mvtr          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/11/10 23:03 |
| L25 | 323059 | silicate\$    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/11/10 23:03 |
| L26 | 2      | 24 with 25    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/11/10 23:03 |
| L27 | 1      | flat and 17   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/11/10 23:25 |
| L28 | 4      | flat and 19   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/11/10 23:26 |
| L29 | 4      | sachet and 19 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/11/10 23:28 |